Thereby certify that the orrespondence Speing deposited with the United States Postal Service as first class mail in an explanation seed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 21, 2005.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Liu et al.

Group Art Unit: Unknown

Serial No.: 10/520,341

Examiner: Unknown

Filed: January 5, 2005

Docket No.: 421/67 PCT/US

Confirmation No.: Unknown

For:

Date of Signature

PURIFIED AND ISOLATED HEPARAN SULFATE 3-O-SULFOTRANSFERASE

ISOFORM 5 NUCLEIC ACIDS AND POLYPEPTIDES AND THERAPEUTIC AND

SCREENING METHODS USING SAME

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97, and 1.98, applicants' undersigned attorney brings to the attention of the Patent and Trademark Office the documents listed on the attached Form PTO-1449. Copies of the references as well as Form PTO-1449 are attached hereto. This is not to be construed as a representation that a search has been made or that a reference is relevant merely because cited.

No fee under 37 C.F.R. Section 1.17(p) is due as the undersigned hereby certifies

Serial No.: 10/520,341

that each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Early passage of the subject application to issue is earnestly solicited.

Although it is believed that no fee is due, the Commissioner is hereby authorized to charge any fees associated with the filing of this Information Disclosure Statement to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

By:

Arles A. Taylor, Jr.

Registration No. 39,395

AAT/JD/cab

Enclosures

Customer No: 25297

EANGEL ED

FORM TO-1449 U.S. Department of Commerce Application No.: 10/520,341								
Patent and Trademark Office Filing Date: January 5, 2005 First Named Inventor: Liu et al.								
LIST OF DO	cumer	nts Cited by Applic	Group:					
				Examiner:				
					Attorney Docket No.:	421/64 PCT/US		
			U.S. PAT	ENT DO	CUMENTS		:	
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Examiner Initials	Cite No.	Include Author (in CAPITAL LETTERS), Title, Journal, Date, Pertinent Pages, Etc.					T	
	1.	International Preliminary Examination Report for corresponding PCT Application No. PCT/US03/21094 dated June 8, 2005.						
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EXAMINER

DATE CONSIDERED_

^{*}Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.